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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known					
Application Number	09/955,693	_			
Filing Date	September 18, 2001				
First Named Inventor	Cao, Jun				
Art Unit	2634	_			
Examiner Name	Stephen Chin	_			
Attorney Docket Number	019717-002700US	1			

U.S. PATENT DOCUMENTS					
		Document Number			
Examiner	Cite No.1	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Zw	AA	US-6,121,804	09-19-2000	Bryan et al.	

			FOREIGN PA	TENT DOCUM	ENTS			
Foreign Patent Document			Name of Patentee or	Pages, Columns, Lines,				
Examiner Initials*	Cite No. ¹	Country Code ³	Number ⁴ Kind Code ⁴ (# known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		T⁰
1w	AB	PCT	WO 01/06696	01-25-2001	Chang et al.			
TW	AC	PCT	WO 01/63767	08-30-2001	Green			
Examiner	Cite No.1	Include nan	R PRIOR ART NON PATI ne of the author (in CAPITAL LI ook, magazine, journal, serial, s number(s), publisher,	ETTERS), title of the symposium, catalogue	the article (when appropri g, etc.), date, page(s), vo		T 2	
LW	AD	CHARLES R. HOGGE, JR., "A Self Correcting Clock Recovery Circuit", Journal of Lightwave Technology, Vol. LT-3, No. 6, December 1985 (Previously cited in IDS filed July 9, 2002)				*		

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Examiner Signature	Date Considered	19/2004

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Application Number 09/955,693

Filing Date September 18, 2001

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Art Unit 2634 RECEIVE

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Attorney Docket Number 019717-002700US JUL 2

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U.S. PATENT DOCUMENTS Document Number Publication Date Name of Patentee or Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear Number Kind Code² (If known) MM-DD-YYYY Applicant of Cited Document iw AA 08-13-1985 East US-4,535,459 Hogge, Jr. LW AB East US-5,301,196 04-05-1994 Ewen et al. AC US-09/784,419 filed 02-15-2001 Jun Cao

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	AE	,					
		OTHER PRIOR ART - NON PAT	ENT LITERATU	RE DOCUMENTS			
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LI item (book, magazine, journal, serial, s number(s), publisher,	ymposium, catalog	g, etc.), date, page(s), v		T²	
LW	AF	C.R. HOGGE "A self-correcting Clock Recovery Circuit", IEEE Journal of Lightwave Technology, vol. LT-3, pp. 1312- 1314, Dec. 1985					
LW	AG	E. MULLNER, "A 20 Gb/s Parallel Phase Detector and Demuttiplexer Circuit in a Production Silicon Bipolar Technology with f ₁ =25 GHz", Proc. IEEE BCTM, pp. 43-45, Oct. 1996					
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lw	AI	K. NAKAMURA et al., "A 6 Gbps CMOS Phase Detecting DEMUX Module Using Half-Frequency Clock", IEEE, 1998 Symposium on VLSI Circuits Digest of Technical Papers					
	AJ	M. WURZER et al., *40 Gb/s Integrated Clock and 1998	Data Recovery Circu	ult in a Silicon Bipolar Techn	nology", IEEE,		
1-W	AK	JAFAR SAVOJ et al., "A 10-Gb/s CMOS Clock and Data Recovery Circuit", IEEE, 2000 Symposium on VLSI Circuits Digest of Technical Papers					

Examiner Signature	/m	Date Considered	11/9/2004
Signature		Considered	MILLION

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¹ Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.